P.O. Box 2000, Sacramento, CA 95812-2000

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING: PACIFIC GAS AND ELECTRIC COMPANY

SOUTH COW CREEK

Year of First Use: (Please provide if missing above

PO BOX 770000-N11E SAN FRANCISCO, CA 94177

COW CREEK

Shasta

Source Name:

Tributary To:

Diversion Within:

ST-SUPPL (1-06)

County:

Info: (916) 341-5300, FAX: (916) 341-5400 Web: http://waterright

SUPPLEMENTAL STATEMENT OF WATER D

If the information below is inaccurate, please line it out in red and provid

NW1/4 of NE1/4 Section 33, T32N, R01W, MB&M

Water is Used Under: Riparian claim Pre-1914 right X

*If the mall recipient's name, address or phone No. is wrong or missing, please correct.

Notify this office if ownership or address changes occur during the coming year. Please Complete and Return This Form books 3,12852:41 Owner of Record: PACIFIC GAS AND ELECTRICATION OF WARE RIGHTS

	1			
\$250 PEC 1 1 1 1 2 2 C			3 3	一切さら 1 1 2 2 2 2 2 3 2 3 2 3 2 3 2 3 2 3 2 3
	\$ 0 C	08	29	(S Z
	18 May 1	44.00		70
		4 0 00.	LU	4, 20
	er.			

Parcel Number:

Other (explain):

Amounts	below are	in: Gallon	S	۸	Million Gallo	ons (MG)		Acre-fe	et (AF)_		OH
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov
2003	2.3	2.1	2.3	2.3	2.4	2.1	1.2	1	0.9	0.9	4.
2004	2.2	2.2	2.4	2.3	2.4	1.7	0.9	0.8	0.7	1.1	'n
2005	2.2	1.5	2.0	2.2	2.3	2.1	1.0	0.7	0.7	0.9	1:
Irrigation Other (sp				_acres;	Stockwati <u>W Creek</u>	aring	ouse		Dom ėsti o		
Other (sp Change: (New pur	pecify) <u>l</u> s in Method mp, enlarge	Electric (d of Diver ed diversio	generation sion – De n dam, loc	_acres; on at Co scribe any ation of d	Stockwate <u>w Creek</u> changes i version, el	Powerh n your pro	ouse ject since yo				
Other (sp Change (New pur Please a	s in Method mp, enlarge inswer only inservation of Are you n	Electric (d of Diver ed diversio those que of water ow employ	generation — De n dam, loc stions bel	_ acres; on at Co scribe any cation of d ow which conserva	Stockwate <u>w Creek</u> changes i version, el	Powerh n your pro	ouse lect since yo project.				
Other (sp Change (New pur Please a	nswer only servation of Are you n	Electric (d of Diver ed diversio those que of water ow employ any water	generations believed to the stions believed to the stions believed to the stions believed to the stions are still the still th	acres; on at Co scribe any ation of d ow which conservation efforts	Stockwate W Creek changes iversion, el are applica- tion efforts you have	Powerh n your pro ic.) ble to you ? YES	ouse lect since yo project.	our previous	statemen	t was filed.	100

(AF/MG) Year

I have data to support the above surface water use reductions due to conservation efforts. YES

Page 1 of 2

a. Are you	and wastewater	reciamation				
a. Are you a degree						
Tagerta, a place for a control of the	now or have you , which unreaso	been using reclaimed water fr nably affects such water for other	om a wastewater treatme ner beneficial uses? YES	nt facility N	deselination	facility
b. If you an appropri supply u	ative right under	due to the substitution of recia section 1010 of the Water Coc	imed water, desafinated ve. please show amounts	vater or p of reduce	colluted weter ed diversions :	in lieu c and am
Amount Year _	of reduced divers	sion: (AF/MG) Year	(AF/MG) Year_		
State the	type of substitut	te water supply:		4		
Amount Year _	of substitute wate	or supply used: (AF/MG) Year	(AF/MG).Year_		
I have d	ata to support the	above surface water use redu	ictions due to the use of a	a substitu	ite water supp	y. YE
3. Conjunctive u	se of surface wa	ter and groundwater				. W
a. Are you	now using groun	dwater in lieu of surface water	YES NOX			
b. If you ar	e claiming credit	due to the substitution of grou mounts of groundwater used:			propriative rigi	nt Linde
Year _		(AF/MG) Year	(AF/MG	Year_		
I have d	ata to support the	above surface water use redu	ictions due to the use of g	groundwa	nter. YES	NC
sought in the future declare that the in July 2	e, nformation in this 20 20	report is true to the best of my 06 Sa at	n Francisco			
sought in the future	oformation in this 20 20 20.	06 at Sa lay on Randal 5. Li	knowledge and belief. n Francisco			
cought in the future declare that the in July 2	oformation in this 20 20 J. F	at Sa Say on Rendel 5. Livis R. Ray for Randal S. Livis	knowledge and belief. n Francisco ngston		(last name)	
cought in the future declare that the in July 2 DATE:	o, information in this 20 20 20 J. F. (first	06 at Sa lay on Randal 5. Li	knowledge and belief. n Francisco ngston dle initial)		(jast name).	
declare that the induction declared the induction declared that the induction declared the induction declare	oformation in this 20 20 J. F. J. F. (first Pac	06 at Sa Ray for Randal S. Livi name) (mid	knowledge and belief. n Francisco ngston dle initial) mpany	the space	14	
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declare that the induction of the induct	J. F (first Paction) (CONTINUATION)	at Sa	knowledge and belief. n Francisco ngston dle initial) mpany our answers, please use		14	
declare that the induced declare the induced declare that the induced declare the induced declare that the induced declare that the induced declare that the induced declare the induced declare that the induced declare that the induced declare that the induced declare the	J. F (first Paction) (CONTINUATION)	of at Sa Cardel 5. L. Ray for Randal S. Livil name) (mid Ciffic Gas and Electric Co	knowledge and belief. n Francisco ngston dle initial) mpany our answers, please use		14	
declare that the induced declare the induced declare that the induced declare the induced declare that the induced declare that the induced declare that the induced declare the induced declare that the induced declare that the induced declare that the induced declare the	J. F CONTINUATIO	of at Sa Cardel 5. L. Ray for Randal S. Livil name) (mid Ciffic Gas and Electric Co	knowledge and belief. n Francisco ngston dle initial) mpany our answers, please use		14	
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SUPPL (1-06)

Pagé 2 of 2

State of California State Water Resources Control Board

DIVISION OF WATER RIGHTS

P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 657-2170, FAX (916) 657-1485, Web: http://www.waterrights.ca.gov

2001 JUL 23 PH 3: 46

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, pleae line it out in red and provide current information. Notify this office if ownership or address changes occur during the coming year.

SAODAVIALO

PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000

OWNER OF RECORD: PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY C/O MANAGER, HYDRO GENERATION PO BOX 770000 P10A SAN FRANCISCO, CA 94177

SOURCE:

SOUTH COW CREEK

TRIBUTARY TO:

COW CREEK

COUNTY:

SHASTA

DIVERSION

WITHIN:

NW1/4 OF NE1/4 SECTION 33, T32N, R1W, MDB&M.

STATEMENT NO: S 000829



TELEPHONE NUMBER:

(415) 973-4602

YEAR OF FIRST USE:

1904

PARCEL NO:

A.	Water is	used under	Ripa	rian Claim			Pre	1914 right		x	Othe	r (explain)		
B.	Year of f	<u>irst use</u> (Ple	ase provide	e if missing	above)									
C.		of use - Ente ater was use	ed.			h month. If	monthly an		se are no	t known, che				
			Amounts	below are:	gallons			Acre-feet		Other	TAF (tho	usand acr	e-feet)	
	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
	1997	2.5	2.6	2.9	2.8	2.6	1.8	1.2	1.1	1.0	1.6	2.0	2.6	24.7
	1998	2.8	2.5	2.9	2.7	2.7	2.8	2.8	2.4	1.9	1.9	2.3	2.7	30.4
	1999	2.7	2.4	2.7	2.7	2.8	2.5	1.7	1.4	1.1	1.2	1.9	1.8	24.9
D.	Purpose	of use - Spe	ecify numbe	er of acres i	rrigated, s	tock watere	d, persons	served, etc	: .					
	Irrigation			acres; St	ockwaterii	ng		;	Domestic	=		.;		
	Other (sp	pecify)	Electric ge	eneration at	Cow Cree	ek Powerho	use							
E.		in method diversion di				ges in your	project sind	ce your pre	vious stat	ement was t	ïled. (New	pump,		
F.	Please a	nswer only t	hose quest	ions below	which are	applicable	to your proj	ect.						
		servation of												
	a.	Are you not Describe a		g water con conservatio				10						
	b.	If credit tow								it for water n	ot used du	e to a cons	ervation ef	fort is
		Reduction i	n diversion	s:										
		19		(at	f/mg) 19			(8	ıf/mg) 19	9		(af/m	g)	
		Reduction	in consum	ptive use:										
		19		(at	f/mg) 19			(a	ıf/mg) 19	·		(af/m	g)	
		I have data	to support	the above s	surface wa	ater use red	uctions due	to conserv	ation effo	orts. YES	NO			

2.	Wate	er Quality a	nd wastewater reclamation	on					
	a .		ow or have you been usin which unreasonably affect					polluted by waste	to
	b.	polluted wa	ward use under a claimed ater in lieu of appropriate nts of reclaimed water us	d water is claimed					
		19 I have data	(af/r a to support the above su	ng) 19 rface water use re	ductions due to v	(af/mg) vastewater rec	19 lamation. YES	(a S NO	f/mg)
3.	Conj	unctive use	e of surface water and gro	oundwater					
	a.	Are you no	ow using groundwater in I	ieu of surface wate	er? YES N	o			
	b.		ward use under a claimed nder section 1011.5 of the					ndwater in lieu of a	appropriated wate is
		19 I have data	(af/n a to support the above su	ng) 19 rface water use re	ductions due to d	(af/mg) onjunctive use	19 e efforts. YES	(a	f/mg)
lun	derst	and that it m	may be necessary to doci	ument the watr say	rings claimed in "	F" above if cre	edit under Wate	er Code sections 1	010 and 1011 is
_		the future.							
		that the info	ormation in this report is t	true to the best of	my knowledge ar	d belief.			
DAT	ſE: \	JOL 10	, 20	01 at	San	Francisco	•		, California
SIG	NATI	JRE:		Randa	<u>e s.</u>	Lon	ngston	Al	rr
PRI	NTEL	NAME:		andal		S		Livingston	
			·	st name)		dle init.)		(last name)	
COI	MPAN	IY NAME:		S AND ELECTRIC					
			If there i	s insufficient space	e for your answ	ers, please use	the space pro	ovided below.	
ITE	M		CONTINUATION						
		-			<u> </u>				
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		_							
		-	GENERAL	INFORMATION	PERTAINING	TO WATER F	RIGHTS IN C	ALIFORNIA	

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or divert water which originates in a different watershed, water previously stored by others, return flows from use of grondwater, or other "foreign" water to the natural stream system.

An appropriate right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriate rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Wate Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

State of California State Water Resources Control Board

DIVISION OF WATER RIGHTS P.O. Box 2000, Sacramento, CA 95812-2000

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2001 JUL 23 PH 4: 05

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

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PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000

OWNER OF RECORD:

PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY C/O MANAGER, HYDRO GENERATION PO BOX 770000 P10A SAN FRANCISCO, CA 94177

SOURCE:

SOUTH COW CREEK

TRIBUTARY TO: COUNTY: SHASTA

COW CREEK

Amounts below are: gallons

DIVERSION

WITHIN:

NW1/4 OF NE1/4 SECTION 33, T32N, R1W, MDB&M.

STATEMENT NO: S 000829



TELEPHONE NUMBER:

(415) 973-4602

PARCEL NO:

YEAR OF FIRST USE:

Other TAE (thousand acro-foot)

1904

Riparian Claim Pre 1914 right X A. Water is used under: Other (explain) B. Year of first use (Please provide if missing above)

Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

				. 94.101.10		-	ACIC ICCI			171 (1110	usanu aci	5-1661)	
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
1994	2.1	2.4	2.9	2.8	2.7	1.1	0.5	0.3	0.5	0.7	1.4	2.5	19.9
1995	3.2	2.5	2.8	2.8	2.9	2.8	2.5	1.6	1.3	1.3	1.7	1.8	27.2
1	ł				i						f		

Acre-feet

	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
	1994	2.1	2.4	2.9	2.8	2.7	1.1	0.5	0.3	0.5	0.7	1.4	2.5	19.9
	1995	3.2	2.5	2.8	2.8	2.9	2.8	2.5	1.6	1.3	1.3	1.7	1.8	27.2
	1996	2.1	1.2	1.9	2.8	2.9	2.7	1.8	1.3	1.2	1.4	1.8	2.6	23.7
D.	Purpose	of use - Spe	cify number	er of acres i	rrigated, st	ock watere	d, persons	served, etc	c.					
	Irrigation			acres; St	ockwaterin	9		;	Domestic			;		
	Other (sp	ecify)	Electric ge	eneration at	Cow Cree	k Powerho	use					•		
Ε.	Changes enlarged	in method diversion da	of Diversion am, location	n - Describe	any chang on, etc.)	ges in your	project sind	ce your pre	vious state	ment was f	iled. (New	pump,		
F.		nswer only t		tions below	which are	applicable	to your proj	ect.				,		
		servation of												
	a.	Are you not Describe a	w employin ny water	g water cor conservatio	nservation on efforts	efforts? Y you have	ES N initiated:	 						
	b.	If credit tow claimed und	ard benefic der section	cial use of w	vater under Water Co	· claimed p de, pleae s	re 1914 app how the an	oropriative	water right	for water no	ot used due	e to a cons	ervation eff	fort is
		Reduction i	n diversion	s:										
		19		(a	f/mg) 19			(6	af/mg) 19			(af/m	g)	
		Reduction	in consum	ptive use:										

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO ____

____(af/mg) 19 _____ (af/mg) 19 _____ (af/mg)

 a. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES NO b. If credit toward use under a claimed pre 1914 appropriative water right throught substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the water Code, please show amounts of reduced diversions and amounts of reclaimed water used: 19 (af/mg) 19 (af/mg) 19 (af/mg) I have data to support the above surface water use reductions due to wastewater reclamation. YES NO 3. Conjunctive use of surface water and groundwater a. Are you now using groundwater in lieu of surface water? YES NO b. If credit toward use under a claimed pre 1914 appropriative water right throught substitution of groundwater in lieu of appropriated wate is claimed under section 1011.5 of the Water code, please show the amounts of groundwater used: 19 (af/mg) 19 (af/mg) 19 (af/mg) I have data to support the above surface water use reductions due to conjunctive use efforts. YES NO
polluted water in lieu of appropriated water is claimed under section 1010 of the water Code, please show amounts of reduced diversions and amounts of reclaimed water used: 19
 3. Conjunctive use of surface water and groundwater a. Are you now using groundwater in lieu of surface water? YES NO b. If credit toward use under a claimed pre 1914 appropriative water right throught substitution of groundwater in lieu of appropriated wate is claimed under section 1011.5 of the Water code, please show the amounts of groundwater used:
 3. Conjunctive use of surface water and groundwater a. Are you now using groundwater in lieu of surface water? YES NO b. If credit toward use under a claimed pre 1914 appropriative water right throught substitution of groundwater in lieu of appropriated wate is claimed under section 1011.5 of the Water code, please show the amounts of groundwater used:
 a. Are you now using groundwater in lieu of surface water? YES NO b. If credit toward use under a claimed pre 1914 appropriative water right throught substitution of groundwater in lieu of appropriated wate is claimed under section 1011.5 of the Water code, please show the amounts of groundwater used:
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claimed under section 1011.5 of the Water code, please show the amounts of groundwater used:
19 (af/mg) 19 (af/mg) 19 (af/mg) Lhave data to support the above surface water use reductions due to conjunctive use efforts. VESNO
I have data to support the above surface water use reductions due to conjunctive use efforts. VES
Thave data to support the above surface water use reductions due to conjunctive use enors. The NO
Tunderstand that it may be necessary to document the watr savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.
I declare that the information in this report is true to the best of my knowledge and belief.
DATE: JUL 1 9 2001 , 20 01 at San Francisco , California
SIGNATURE: Randal S. Livingston JRA
PRINTED NAME: Randal S. Livingston
PRINTED NAME: Randal S. Livingston (first name) (middle init.) (last name)
(first name) (middle init.) (last name)
(first name) (middle init.) (last name) COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY
(first name) (middle init.) (last name) COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY If there is insufficient space for your answers, please use the space provided below.
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State of California, State Water Resources Control Board Division of Water Rights, P.O. Box 2000, Sacramento, CA 95812-2000 Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

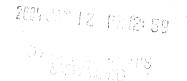
SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information. Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by September 1, 2003. *If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: PACIFIC GAS AND ELECTRIC COMPANY;





STATEMENT NO.: \$000829 CONTACT PHONE NO.: (415)973-6950

FOR ONLINE REPORTING AT www.waterrights.ca.gov

USER NAME: S000829 PASSWORD: D00067

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:
PACIFIC GAS AND ELECTRIC COMPANY
C/O LEAD DIRECTOR, POWER GENERATION
PO BOX 770000 N11E
SAN FRANCISCO, CA 94177

Source Name:

SOUTH COW CREEK

Tributary To:

COW CREEK

County:

Shasta

Water is used under: Riparian claim

Diversion Within:

NW1/4 of NE1/4 Section 33, T32N, R01W, MB&M

Year of First Use: 1904

Parcel Number:

Other (explain);

		Amounts	s below are:	* Ga	ilons		Acre-feet		Other _	TAF (t	housand	acre-fe	et)
Year	Jan	Feb	Маг	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annua
	2.3	1.8	2.2	2.4	2.4	1.7	1.1	0.9	1.0	1.3	1.5	1.7	20.3
2000	1.9	1.9	2.3	2.3	1.6	0.7	0.5	0.4	0.5	0.6	1.2	1.7	15.6
2001	2.3	2.1	2.4	2.3	2.4	1.2	0.5	0.4	0.3	0.6	1.0	1.6	17.1
ırpose	e of Use - Sp	ecify numb	er of acres	irrigated,	stock wate	ered, pers	ons served	d, etc.					
											;		
· 3													
nange im, loc ease	es in Method cation of dive	of Diversio ersion, etc. those ques	<u>n</u> – Describ)	e any cha	inges in yo	our project	since you		statement	··		mp, enlarg	ed divers
hange am, loc ease	es in Method cation of dive answer only	of Diversion of Diversion, etc.) those questif water ow employ	<u>n</u> – Describ) stions below	e any cha	e applicab	our project le to your YES	since you project.	r previous		··		mp, enlarg	ed divers
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hange am, loc ease Co a.	es in Method cation of diversity on servation of Are you in Describe If credit to claimed un Reduction yr	of Diversion etc. those questif water on employ any water of the employ any water of the employ and the employ are sections in Diversion etc.	n – Describ) stions below ing water co conservation ficial use of in 1011 of th	which are onservation efforts you water under the Water (e applicab on efforts? ou have in der claime Code, plea	ver project le to your YES itiated: d pre 191-	project. NO 4 appropria	r previous ative water	statement r right for w	was filed.	(New pur	a conser	vation eff
hange am, loc ease Co a.	es in Method cation of diversity on servation of Are you not be claimed used to the cl	of Diversion ersion, etc. those questif water on the ward beneated and water of the ward beneated as in Diversions in consumers and the ward beneated as in Diversions in consumers and the ward beneated as in Diversions in consumers and the ward beneated as in Diversions in consumers and the ward beneated as in Consumers and the ward	n – Describ) stions below ing water co conservation ficial use of in 1011 of the	e any cha which are conservation efforts you water und ne Water (e applicab on efforts? ou have in der claime Code, plea	le to your YESitiated: d pre 1914	project. NO 4 appropriate amoun	r previous ative water	r right for w	was filed.	(New pur	a conser	vation eff

Pre 1914 right

b. I	a degree which unrea f credit toward use ur polluted water in lieu o	sonably affects such water for o	from a wastewater treatment facility, de ther beneficial uses? YESNO		ted by waste to
p a	polluted water in lieu o	der a claimed are 1014 appropr			
y	and amounts of recial	of appropriated water is claimed med water used:	iative water right through substitution of under section 1010 of the Water Code,	reclaimed water, desalinated v please show amounts of reduc	vater or ed diversions
1	yr have data to support	(af/mg) yr the above surface water use rec	(af/mg) yr ductions due to wastewater reclamation	YES NO (af/mg)
. Conju	inctive use of surface	water and groundwater			
a. A	Are you now using gro	oundwater in lieu of surface wate	er? YES NO		
			iative right through substitution of grour se show the amounts of groundwater u		vater is
y I	/rhave data to support	(af/mg) yr the above surface water use red	(af/mg) yrductions due to conjunctive use efforts.	YES NO (af/mg)
DATE:_	Januar	in this report is true to the best on $y = 5$, $z_0 = 04$ at	San Francisco	your as for.	, California
PRINTE	D NAME	Randal Randal	S.	Livingsto	on -
11111112		(first name)	(middle init.)	(last name)	
COMPA	NY NAME:	PACIFIC GAS AND EL	ECTRIC COMPANY		
***		If there is insufficient space for	r your answers, please use the space p	rovided below.	
ITEM	CONTINUATION				

					,
		GENERAL INFORMATIONS	PERTAINING TO WATER RIGHTS IN	CALIFORNIA	
		CENTER OF THE CHARACTER	ELITABLE TO TAXTELL MONTO IN		

A <u>riparian right</u> enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An <u>appropriative right</u> is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriate rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre 1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

"The energy challenge facing California is real. Every California needs to take immediate action to reduce energy consumption.

For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at http://www.swrcb.ca.gov"

-2-

** PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS *** STATE WATER RESOURCES CONTROL BOARD

DIVISION OF WATER RIGHTS
P.O. BOX 2000 SACRAMENTO, CA 95812-2000

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

	TEMENT		•	S00082 PACIFIC		D ELECT	RIC COM	PANY					
C/O PO E	IFIC GAS MANAGE BOX 77000 FRANCIS	CR, HYDR 00 P10A	O GENER		•								
TRI COU DIV	RCE: BUTARY NTY: ERSION	TO: SHASTA NW1/4	OF NE1	CREEK /4 SEC		·				(415) YEAR (PARCEI	F FIRS	4603 T USE:	1904
	ny of the ress char						, please	correct.	Notify th	is office	if owners	ship or	
		CO	MPLETE	AND RE	ETURN 1	THIS FO	RM BY J	ULY 1,	1995				· · · · · · · · · · · · · · · · · · ·
Α.	<u>Water i</u>	s used u	ınder:	Ripar	ian Claim		; Pre 19	914 right	x	; Other	(explain	a)	
В.	Year of	first use	e (Plea	ise provi	ide if mi	ssing ab	ove)						
C.		t of use he mont					ed each i	month.	If month	ly and a	nnual us	se are no	ot known
Am	ounts be	low are:		Gallons South Co		Acre-fe	et ake		(other)		and the second s		
	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	ост.	NOV.	DEC.	TOTAL ANNUA
1992	1,431	2,683	2,716	2,410	821	388	411	454	216	566	985	1,943	15,024
1993	3,303	3,162	3,505	3,336	0	3,334	2,101	1,203	860	1,438	1,373	2,263	25,878
1994	2,100	2,680	3,330	3,240	3,120	1,287	586	449	545	710	1,644	2,404	22,095
D.	Purpose Irrigatio		- Specif			es irrigat watering		k water	ed, perso	ons serv			
	Other (s	specify)			•	•		Powerho	ouse				

* PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.) F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below. I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief. DATED: SEP 2 6 1996 , at San Francisco , California

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, or return flows from use of groundwater.

D

(M. NAME)

PACIFIC GAS AND ELECTRIC COMPANY

Butler

(LAST NAME)

An appropriate right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914 new appropriators have been required to obtain a permit and license from the State.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriations.

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Statements of Water Diversion and Use Information Pertaining to Water Rights in California Water Rights for Stockponds Constructed Prior to 1969" Appropriation of Water in California

SIGNATURE:

PRINTED NAME:

COMPANY NAME:

STATE WATER RESOURCES CONTROL BOARD DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000 (916) 657-1875

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVI	ERTER O	F RECO	RD:						STATE	MENT N	O:	000829)
C/O PO	CIFIC GA D MANAG BOX 770 N FRANC	ER, HYD 0000 P10	ORO GEN A	IERATIO									
			,,, O4177							HONE N 73-4603	UMBER:		
	IF NAM	IE/ADDR	ESS/PHO	ONE NO.	IS WRO	NG OR M	IISSING,	PLEASE	CORRE	CT.			
	SOUR	CE: SOL	JTH COV	W CREE	K								
	TRIBUT	TARY TO	: COW	CREEK									
	COUNT	Y: SHA	STA							YEAR	OF FIR	ST USE:	1904
	DIVERS WIT		V1/4 OF	NE1/4 \$	SECTION	I 33, Т3	2N, R01	W, MDB	&M				
			c	OMPLE	TE AND	RETURN	THIS FO	ORM BY	JULY 1,	1994			
	A. Wate	er is usec	under:	Riparian	claim		_; Pre 19	14 right	×	; Other	(explain)		
	B. Year	of first u	se (Plea	se provid	le if missi	ing above	e)			-			
	know	n, check	the mon	ths in wh	ich water	ter used was use	eacn moi d.	nth. If mo	onthly an	d annual	use are i	not	
	Am	ounts bel	low are :		Gailons	x	Acre-fe	et		(other)	***************************************		
	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	ост.	NOV.	DEC.	TOTAL ANNUAL
91	998	1238	3207	3072	3131	1143	520	378	397	702	921	1304	17,011
92	1431	2683	2716	2410	821	388	411	454	216	566	985	1943	15,024
93	3303	3162	3505	3336	0	3334	2101	1203	860	1438	1373	2263	25,878
	Othe	ition r (specify ges in m	ethod of	acres; Genera Diversion	stock w tion at C	s irrigated ratering sow Cree be any cl n dam, lo	ek Powe	rhouse.	_; Dome	stic		atement	
			· · · · · · · · · · · · · · · · · · ·									Ç	7 75
	F. If part amou	t of the w	ater listed claimed o	d in Part (r polluted	C consist	the space	imed or posterior.	polluted v	water, ple	ease indic	cate the a	innual S	
	•	<u></u>								 			
ı	declare u	nder pena	ilty of per	jury that t	the inform	nation in t	his report	t is true to	the best	of my kn	owiedge a		ှုံ့ 😝 ပြိ
	ATED:	C	October 7	<u>.</u>	, 19 -	94	, at _		San Frar	icisco	······································	· · · · ·	, California
	WR 40-l (1/94))				Sig	nature:	SI	lan	Bho	tta	lang JR	1a
	FOR0127R3	•										gr	R

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD Division of Water Rights

b

P.O. BOX 2000 SACRAMENTO, CA 95812-2000 SACRAMENTO, CA 95814 (916) 322-4503 (91 o) 32 4-5 o 7 o

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

			•,										
DIVERTE	: P O E	PECAR	6 •							STAT	EMENT	NO: O	00829
	CIFIC			ሮፒዩፕሮ	COMP	ANY							
C/	O MAN	AGER,	HYDR	O GEN	ERATI								
	5 MAR N FRA											PHONE 5) 972	NUMBER: -5310
3	F NAM	E/ADD	RESS/	PHONE	NO.	IS WR	ONG O	R MIS	SI NG,	PLEA	SE CO	RRECT.	l
\$	OURCE	: SOU	TH CO	W CRE	EK						(
TRIBUTA	RY TO	: COW	CREE	K							(<u>)</u> 2 2	1	
(OUNTY	: SHA	STA										
ı	RSION	: NW1											5
ISTRUCT I or pai HIS FORM	rt of y	our re	egular	water	suppiv	' With	reciaim	iea or	poliu	ileu w	aler.	HE I ON	u replaced N his form.)
. Amou	nt of l month	Jse - . If n	Fill in	the a	annual	use	are n	ot		nounts low are	=	Gallons Acre-feet	(other
	,												Total
•	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
1988	3005	2384	2848	2658	3090	2065	606	518	279	652	1696	1809	21,610
1989	2964	2422	3252	3154	2767	1654	902	673	972	1440	1262	1116	22,578
1990	2376	2322	3218	2443	1828	2383	849	639	663	141	651	558	18,071
. Purpo	se of	Use -	Specif	y num	ber of	acres	irrigat	ed, s	tock v	vatere	d, per	sons s	erved, etc.
	Irriga	tion											
Sto													
		_											
Oth	er (spec												
Chan	aes in	Metho itemen	d of D	iversio	n - De	scribe	any d	hang	es in	you on d	r proj am, le	ject si ocation	ince your of
	Non	ne											
		2 42							-u				
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D. If pa indic	art of ate the	the wa	ater lis al amo	sted in ounts o	Part of recla	A cor aimed	nsists or po	of re lluted	claime water	d or in the	pollut space	ed wa e below	ter, please /.
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	 					e Maria	<u> </u>						
l declare, u	ınder penalt												
DATED:		JU	N 28	1991, ₁₉	·,	at San	Fran	cisco)				_ , California
•								2/	ı, f.	0.	1		
	ınder penalt			information		at San		cisco					_ , California

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GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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ADDRESS CHANGE OR NAME CHANGE STATEMENT

S <u>829</u>

New Name or Address Change:

Pacific Gas and Electric Company Manager, Hydro Generation 245 Market Street, Room 518 San Francisco, CA 94106

STATE OF CALIFORNIA THE RESOURCES AGENCY STATE WATER RIGHTS BOARD

S829

Market 1

STATEMENT OF WATER DIVERSION AND USE

This statement should be opposition or legibly written in bul.

A.	Name of person diverting water Pacific Gas and Electric Comp				
	Addres 245 Market Street, San Francisco, California	9410	5	****	
B.	Name of body of water at point of diversion South Con Creek				
	Tributary to Cow Greek			**************************************	
c.	Place of diversion HV 1/4 NB 1/4 Section 33 , Township 328		34		
_	She ste. County, or locate it on sketch of section grid on reve				
	preminent local landsnarks.	ALBERT SPEED		10 10 00SH	
D	Name of works South Cow Crock Canal				
	The state of the s			n A ; mente von rettings)	
E.	Capacity of diversion works 50				t per execut
	Capacity of storage reservoir		**********	alles Sen-ha	
	Scare quantity of water used each month in gulbunger acre-feet				Tarel
	Year Jan. Feb. Mar. Apr. May June July Aug. Sept.	Oct.	Nov.	Dec.	Annual
	1966 2930 2870 3310 3295 1565 1600 981 798 900	925	2330	3300	24804 A
	if monthly and annual use are not known, check months in which water was use	i. Scote e	street of	un in wal	04, endk 20
	acres of each crop irrigated, average number of persons served, number of stock w	atorni, e	td		25.3
			da d		· Long String
	Maximum annual water use in recent years.	and deposit our ran			
	Minimum annual water use in recent years.		<u> </u>		
	Type of diversion facility: gravity. I pump				
	Method of measurement: weir, flurne_X, electric power meter	, Water		, -alu	100111
F.	Purpose of use (what water is being used for) Generation of electric	en er		144 25	
					4.5
_	C				
G.	General description or location of place of use (use sketch of section grid on rever Cow Creek hydro electric plant. NE + of SE + Sec. 6 1			K)	
		214 <u>14</u>			
H	Year of first use as nearly as known				
I.	Name of person filing statement Hugh R. Daniels	k 1.			ei Pi
	Position Hydro Generation Dept. 24 00 21 Organization Pacific Gen	20d F	Betric	Comme	
	Address 245 Market Street, San Francisco, California 941		Δ		14.4
	AND SECURITION OF THE PROPERTY	27.19		7.71	4: 48
- I (erristy tout toe foregoing statements are true and correct to the best of my knowledg		3.37	×7	trin to
D:	te signed JUN 5 1967	oh!	C.S.	ence	45
	- Walliam o the Control of the Contr				